,						
	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.			
Applicant(s): Byung-Wo			21C-0079			
Serial No.	Filing Date	Examiner	Group Art Unit			
	1					
Invention: LIQUID CRYMEMBER	YSTAL DISPLAY DEVICE HAV	I /ING AN ELECTROMAGNETIC-W	VAVE SHIELDING			
	e following correspondence:					
Utility Patent Application	on					
<u> </u>	(Identify type (	of correspondence)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  July 28, 2003  (Date)  Jessica L. Ransom  (Typed or Printed Name of Person Mailing Correspondence)  EV315697997US  ("Express Mail" Mailing Label Number)  Note: Each paper must have its own certificate of mailing.						
	110tes Lacu paper muse nav	e its own certificate of maning.				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0079

Total Pages in this Submission 57 o

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexandria, VA 22313-1450	0	17 C
			filing under 35	U.S	.C. 111(a) and 37 C.F.R. 1.5	3(b) is a new utility patent application for	
invention e			ISPLAY DEVI	CE H	IAVING AN ELECTROMAG	ENETIC-WAVE SHIELDING MEMBER	N
and invent	ed by			. 1.		W-1-1	
	•		ong-Dae PARF	K, Jeo	ng-Hwan LEE		
If a CONT	TINUA	TION AF	PPLICATION,	chec	k appropriate box and supply	the requisite information:	
☐ Cont	tinuat	ion 🔲	Divisional		Continuation-in-part (CIP)	of prior application No.:	
Which is a				_			
☐ Cont		ion 🗌	Divisional	Ц	Continuation-in-part (CIP)	of prior application No.:	
Which is a		ion 🗆	Divisional		Continuation-in-part (CIP)	of prior application No :	
		.0	Divisional	_	Continuation-in-part (Cir)	or prior application No	<del></del>
Enclosed	are:				Application Elements		
4 52	<b>-</b> :::-	- <b>-</b>					
1. 🗵	Hilin	g ree as	calculated and	tran	smitted as described below		
2. 🗵	Spe	cification	having		34 pages and	including the following:	
a.	X	Descrip	tive Title of the	e Inve	ention		
b.	$\boxtimes$	Cross R	References to I	Relate	ed Applications (if applicable)		
C.		Stateme	ent Regarding	Fede	erally-sponsored Research/De	evelopment (if applicable)	
d.		Referen	ice to Sequen	ce Lis	sting, a Table, or a Computer	Program Listing Appendix	
e.	$\boxtimes$	Backgro	ound of the Inv	entio	n		
f.	$\boxtimes$	Brief Su	mmary of the	Inven	ntion		
g.	×	Brief De	escription of the	e Dra	wings (if filed)		
h.	$\boxtimes$	Detailed	I Description				
i.	$\boxtimes$	Claim(s	) as Classified	Belo	w		
	$\boxtimes$	, ,	, t of the Disclos				
•					·		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0079

Total Pages in this Submission 57

#### Application Elements (Continued)

3.	$\boxtimes$	Drav	rawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	$\boxtimes$	Formal		Number of Sheets12					
	b.		Informal		Number of Sheets					
4.	$\boxtimes$	Oati	h or Decla	ration						
	a.	$\boxtimes$	Newly ex	ecuted (	priginal or copy)   Unexecuted					
	b.		Copy from	m a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	$\boxtimes$	With Pov	ver of Att	orney   Without Power of Attorney					
	d.		Signed s	tatement	VENTOR(S) attached deleting inventor(s) named in the prior application, 3(d)(2) and 1.33(b).					
5.		The Box	entire dis 4b, is co	closure o	ence (usable if Box 4b is checked) If the prior application, from which a copy of the oath or declaration is supplied to as being part of the disclosure of the accompanying application and is hace therein.					
6.		CD	ROM or C	D-R in d	uplicate, large table or Computer Program (Appendix)					
7.		Арр	pplication Data Sheet (See 37 CFR 1.76)							
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Computer Readable Form (CRF)							
	b.		Specification Sequence Listing on:							
			i. 🗆	CD-ROM	or CD-R (2 copies); or					
			ii. 🗆	Paper						
	C.		Statement(s) Verifying Identical Paper and Computer Readable Copy							
					Accompanying Application Parts					
9.	$\boxtimes$	Ass	ignment F	apers (c	over sheet & document(s))					
10.		37 (	CFR 3.73(B) Statement (when there is an assignee)							
11.		Eng	nglish Translation Document (if applicable)							
12.		Info	nformation Disclosure Statement/PTO-1449							
13.		Prel	Preliminary Amendment							
14.	$\boxtimes$	Ret	teturn Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	X	Cer	tified Cop	y of Prior	ty Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	Cer	tificate of	Mailing						
			First Cla	ss 🛛	Express Mail (Specify Label No.): EV315697997US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0079

Total Pages in this Submission 57

et be ed in nder filing
eign 3)(i), g of otice ned, otice
( ) I

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21C-0079

Total Pages in this Submission 57

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$144.00 **Total Claims** 28 - 20 = 8 \$18.00 \$0.00 Indep. Claims 2 - 3 = 0 \$84.00 Х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$750.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$894.00 A check in the amount of \$894.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: July 28, 2003 David A. F x

Registration N . 38,807 Cust mer N . 23413